

monitoring wells

Megan Schuette to: Monnig, Rob

02/16/2010 03:16 PM

Rob,

Attached is the figure with the monitoring well locations. It is not in color, but I have circled the wells so you can get an idea.

Haven't been able to track down Randy yet...I'm working on it...

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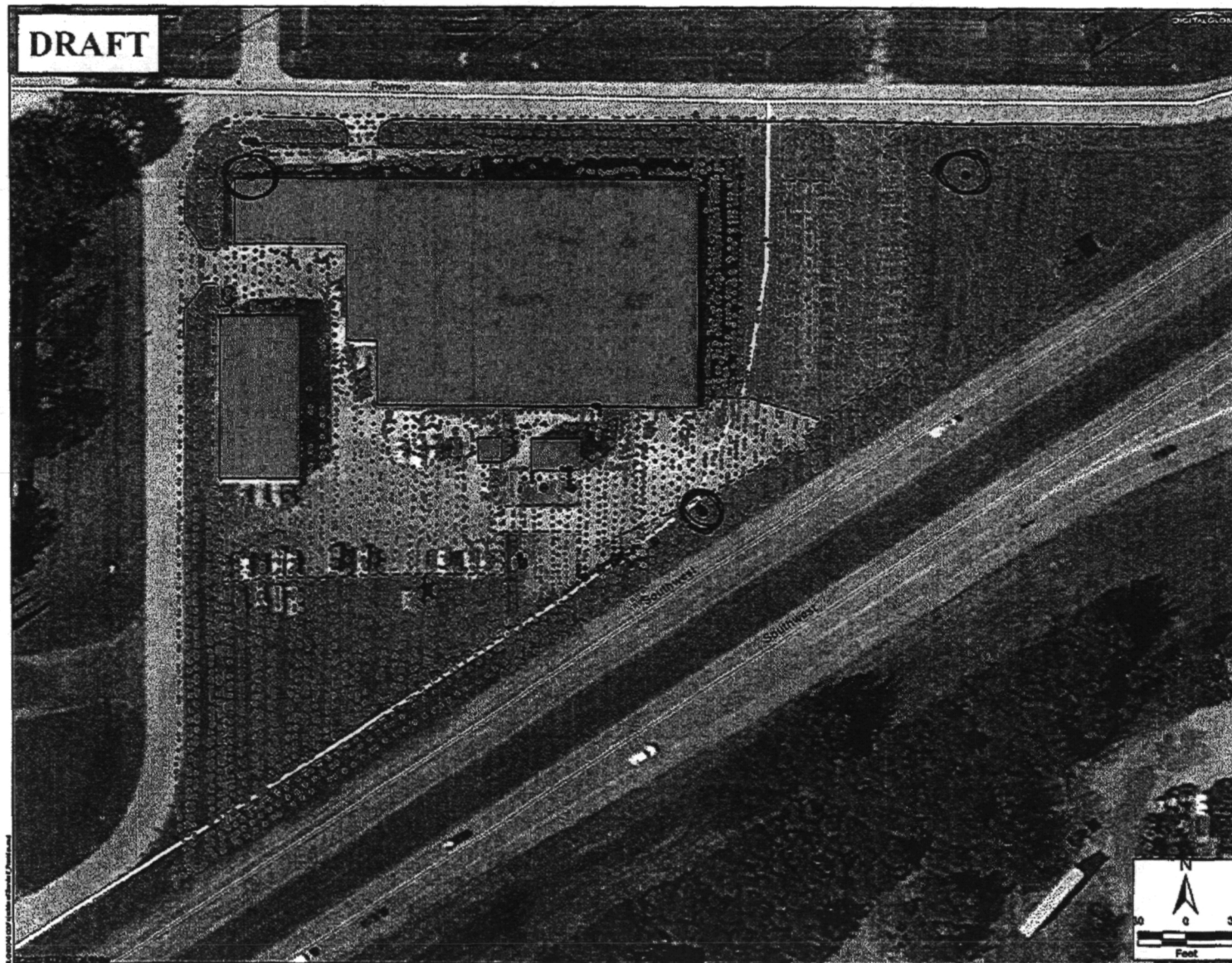
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Queries to: ric4000spf-4232@epa.gov 20100216151220511 pdf

30098959
A standard 1D barcode with vertical black bars of varying widths.
Superfund

DRAFT



Legend

Gamma Survey Location

Monitoring Results

- > 9.32 $\mu\text{R/hr}$
(Less than Investigation Level)
- 9.33 - 12.42 $\mu\text{R/hr}$
(Investigation Level to 2x background)
- 12.43 - 18.63 $\mu\text{R/hr}$
(2x background to 3x background)
- 18.64 - 24.84 $\mu\text{R/hr}$
(3x background to 4x background)
- > 24.85 $\mu\text{R/hr}$
(> 4x background)

--- Major Road

.... Local Road

EPA Survey Location

- Soil Boring
- ◆ Survey Marker
- Well

-- Edge of Pavement

- - Fence

— Structure

— Transportation

■ Structure

The Investigation Level is the mean of background readings plus 10 times the standard deviation of the background readings. Areas that exhibited gamma activity above the Investigation Level were subjected to additional investigation following the initial surface soil gamma survey.

Values in $\mu\text{R/hr}$ are approximated using the manufacture's estimated detector sensitivity of 2,300 cpm/ $\mu\text{R/hr}$ for Cesium-137 and may under or over represent the actual gamma activity of radium-impacted soil.

Note: The Environmental Protection Agency does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any injury or loss resulting from the reliance upon the information shown.

Source: RXT System Survey, March 2005
Imaging Company, Globe Explorer Premium Suite, 2005
ESRI Media V2, 2007

Former Standard Precision
4105 West Pawnee
Wichita, Kansas

Figure 1
Surface Soil Gamma Survey



TE TETRA TECH SM INC.



Scale: 1:10,000 Date: 12/10/05 Project No. 1050000000000000